Permit #: 20220

county: Butes

CONFIDENTIAL UNTIL:

Date Issued: 2-21-96

Date Cancelled:

Date Plugged: 2-21-96

Misc. Form 2	12	. 8	7	6 .	5	41	4	31	3	2	1	OGC FORMS
			16-01-4									Date Received

Analyses			Samples _	,	Logs	
core	water	core	chip			TYPE
						ID #
						Date Received

Additional Submitted Data:

COMMENTS:

Missouri Oil and Gas Council

Form OGC-3:

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APPLICATION TO	O DRILL O		PLUG B	ACK D Hydrocarbon Test: X		
				DATE		
ME OF COMPANY OR OPERATOR 16205 W. 287 St.		Paola		Kansas 66071		
Address	City	I dola		State		
	SCRIPTION OF W	ELL AND LE	ASE			
arme of lease		Well nu	mber	Elevation (ground)		
Kaspar			8	800		
FELL LOCATION 700 II. Irom (N) ISI sec	lgive footage from s		(W) sec. line			
ELL-LOCATION Section 32 Town	ship 40N	Range 33V	Cou	Bates		
earest distance from proposed location property or lease line: N/A feet	Complition	from proposed to discapplied to	ocation to number	me lease: N/A leas		
roposed depth. Drilling contractor, name & add 75 Town OII. Co.	Rotary or Rotar	Cable Tools	2-20-96	k, date work will sters		
umber of acres in Inosa.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Number al w	ells on lease, incl or drilling to thi	s roservoir:		
120		Number	ov benobneds to			
lesse, purchased with one or more	*	N/A	1	vo. of Wells: producing U		
Address		.,,,		imetive 0		
Address	Blanker B	out X Am	lone giving prev	abendoned O abendoned O ATTACHED		
Address	Blanker B	one) XX Ami	done, giving presid	abendoned O abendoned O ATTACHED		
Address	Blanker B	one) XX Ami	done, giving presid	abendoned O abendoned O ATTACHED		
Address	Blanker B ig back, briefly descricing zone) use back of	Approved casis	done, giving press d. To be filled	in by State Geologist N/A wt./ft cem.		
Address	Cem. cem. Signate Complete to the bost of the complete to the bost of the b	Approved casing and the analysis of the analys	done, giving press d. To be filled size	in by State Geologist N/A wt./ft cern.		
Address	cem. cem. com. com. com. com. com. com. com. com. com. complete to the bast of Signate	Approved casis	done, giving preso	in by State Geologist N/A wi./ii cem. Company		

Approval of this permit by the Oil and Gas Council does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.



MISSOURI DEPARTMENT OF NATURAL RESOURCES MISSOURI OIL AND GAS COUNCIL

PLUGGING RECORD

OWNER						ADDRESS			
TOW	vn Oil Co).				16205 W. 287	St. Pa	aola, KS. 660	71
Kası	par					8		IIIMRED:	
LOCATION OF	FWFLL					RNG OR BLOCK & SURVEY COUNTY			
70	00' FSL	2875' FW	L			ON-33W		ates	
APPLICATION	TO DRILL THIS V	VELL WAS FILED I	N NAME OF	HAS TH	IS WELL EVER PRODUCED	CHARACTER OF WELL AT COMP			,
i	Oil Co.				YES XX NO	OIL (BBLS/DAY) N/A	GAS	(MCF/DAY)	
DATE ABANDO	DNED	TOTAL DEPTH		AMOUN	T WELL PRODUCING PRIC	GAS (MCF DAY) N/A	WATER (BB	LS/DAY)	
2-	-21-96	4.	5						
gas. Indicate	th formation co which formation of abandonmen	n open to well	Fluid	content o	of each formation	Depth interval of each fo	rmation	Size, kind, & depth amount cement.	of plugs used, giving
								1 sack cem	ent
SIZE PUT IN WELL (FT)			PULLED OUT LEFT IN V		GIVE DEPTH AND METHOD OF PARTING CASING (SHOT, RIPPED, ETC.)		PACKERS AND S	HOES	
N/A							1	ECEL	7 77 1
							1 5	ECE1	96
							-40	On a Ca	
WAS WELL FILL	LED WITH MUD-LA	ADEN FLUID?			INDICATE DEEPEST FOR	RMATION CONTAINING FRESH WAT	ER		
NAME AND	ADDRESS	ES OF ADJA	CENT LEA	SE OPI	ERATORS OR OW	NERS OF THE SURFACE			
	NAM	AE			ADD	RESS		DIRECTION FROM TH	IIS WELL
N/A									
METHOD	OF DISPOSA	AL .							
OF N	MUD PIT NTENTS	•	N/A					r	
NOTE	FILE THIS FORM I	N DUPLICATE WIT	TH (USE REVER	RSE SIDE	FOR ADDITIONAL DETAIL)			
	(C	Company), ar	nd that I ar	n auth	orized by said con	npany to make this report the therein are true, correct	t; and that	t this report was pr	epared under my of my knowledge.
SIGNATURE	Kuli	1 Tou	un	una v	processing and		DATE	3-96	
O 780-0217 (10	0-87)	REA	AIT TWO COP	PIES TO:	MISSOURI OIL AND G	SAS COUNCIL, P.O. BOX 250, R			

DETAIL OF FORMATIONS PENETRATED

FORMATION	ТОР	воттом	DESCRIPTION (SEE * BELOW)
Soil & clay	1	14	
Lime	14	19	
Sandy shale	19	40	
Coal	40	42.5	
Shale	42.5	45	
omi Zas	171114	* * * * * * * * * * * * * * * * * * * *	
1	103		
aper o	Laga		
0000			
	7 0		
			THE REPORT OF THE PROPERTY OF

NOTE >

* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS ► Attach drillers log or other acceptable log of well if available.

This Well Completion or Recompletion report and well log shall be filed with the Missouri State Geologist not later than 30 days after project completion.